

WHAT IS CLAIMED IS:

- 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
1. An iron golf club comprising a head part having a face, wherein a restitution coefficient is in the range of at least 0.81 and not more than 0.95 when colliding a ball against a sweet spot in said face at a speed of 44 m/s.
2. The iron golf club according to claim 1, wherein an effective face area being the surface area of a portion of said face deflectable at the hit is at least 2500 mm² and not more than 5000 mm².
3. The iron golf club according to claim 1, wherein said head part has a hollow structure, wall portions are provided on the peripheral edge of a face part in said head part, and the surface area of a central portion of said face located between said wall portions is at least 2500 mm² and not more than 5000 mm².
4. The iron golf club according to claim 1, wherein an effective deflection length being the length of a portion of said face deflectable at the hit, passing through said sweet spot of said face in a direction perpendicular to the ground, is at least 36 mm and not more than 72 mm.
5. The iron golf club according to claim 1, wherein said head part has a hollow structure, wall portions are provided on the peripheral edge of a face part in said head part, and an effective deflection length being the length between said wall portions, passing through said sweet spot of said face in a direction perpendicular to the ground, is at least 36 mm and not more than 72 mm.
6. The iron golf club according to claim 1, wherein the thickness of a face part is at least 1.0 mm and not more than 2.5 mm at said sweet spot of said face.

APZ

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